Paper No.:____

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s): SEN, Dipankar; FAHLMAN, Richard P.

Title: DNA AND RNA CONFORMATIONAL SWITCHES AS SENSITIVE

ELECTRONIC SENSORS OF ANALYTES

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Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

Dear Sir

AMENDMENT

Introductory Comments

This is in response to the Office Action mailed 5 August 2009. A Request for Continued Examination accompanies this Amendment. Applicant respectfully petitions for a 3 month extension of time to respond. The applicable fees for these submissions are being submitted herewith.

- · Amendments to the Specification begin on page 2 of this paper.
- Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this
 paper.
- · Remarks/Arguments begin on page 12 of this paper.
- · A copy of the Sequence Listing in computer readable form is being submitted herewith.